

Work Order ID 110850

Wednesday, January 08, 2014 9:18:01 AM

110850

Page 1

Item ID: D4381-1 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: X-Tube Strap Bumper
 Start Date: 1/8/2014 Start Qty: 100.00 ***100*** Cust Item ID:
 Required Date: 1/24/2014 Req'd Qty: 100.00 ***100*** Customer:
 Reference:

Approvals: Process Plan: CZ Date: 14/01/08 Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
D4381	A

100	PURCHASING	0.00							
100									
Purchasing	Memo	0.00							
Purchasing	Issue P/O: <u>22540</u>								
	Manufacture as per Dwg D4381								
	Possible Supplier: VIP Rubber Company, Inc								
	Material release note required								

CZ 14/01/08 (100)

110	Receive & Inspect for Damage & Mat'l Certs	0.00							
110									
Packaging	Memo	0.00							
Packaging	Ensure Material Release Note is attached								

14/01/12 (102)

120	QC6- Inspect dimensions to drawing	0.00							
120									
QC	Memo	0.00							
Quality Control	NEED A 100% VISUAL INSPECTION FOR ALL RECEIVED PARTS, FOR CRACKS OR LARGE VOIDS								

DAS
27
9-19
14/1/22

102

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Suspected Unapproved <input type="checkbox"/>	AGAINST DEPARTMENT/PROCESS <table style="width: 100%;"> <tr> <td>Skid-tube <input type="checkbox"/></td> <td>Crosstube <input type="checkbox"/></td> <td>Water Jet <input type="checkbox"/></td> <td>Engineering <input type="checkbox"/></td> </tr> <tr> <td>Machining <input type="checkbox"/></td> <td>Small Fab <input type="checkbox"/></td> <td>Prod. Eng. Coord. <input type="checkbox"/></td> <td>Quality <input type="checkbox"/></td> </tr> <tr> <td>Thermoforming <input type="checkbox"/></td> <td>Finishing <input type="checkbox"/></td> <td>Rec/Store/Packaging <input type="checkbox"/></td> <td>Other <input type="checkbox"/></td> </tr> <tr> <td>Large Fab <input type="checkbox"/></td> <td>Composite <input type="checkbox"/></td> <td>Supplier <input type="checkbox"/></td> <td></td> </tr> </table>	Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>	Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/>	Quality <input type="checkbox"/>	Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>	Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>	
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Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>															
Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>																

Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design									
Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric <input type="checkbox"/> Cracks <input type="checkbox"/> Crimp/Kink/Ripple/Wave <input type="checkbox"/> Cuffs <input type="checkbox"/> Crushing <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Marks/Chatter <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube	General <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damage/Defect <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drawing <input type="checkbox"/> Drill Holes <input type="checkbox"/> Finish <input type="checkbox"/> Fit/Function	<input type="checkbox"/> Folio/Program <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete/Unqualified <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Misaligned/off center <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Off-set <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence	<input type="checkbox"/> Outside Dimensions <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge <input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Set-up <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other
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Work Order ID 110850

Wednesday, January 08, 2014 9:18:01 AM

110850

Page 2

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Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Identify as per dwg & Stock Location: <u>ST104</u>	0.00							DAS
130									33
Packaging	Memo	0.00				<u>102</u>			14-01-22
Packaging									
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.00							<u>MCJ 14-01-24</u>
Quality Control									

(Signature) 14-01-23

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Suspected Unapproved <input type="checkbox"/>	AGAINST DEPARTMENT/PROCESS <table style="width:100%;"> <tr> <td>Skid-tube <input type="checkbox"/></td> <td>Crosstube <input type="checkbox"/></td> <td>Water Jet <input type="checkbox"/></td> <td>Engineering <input type="checkbox"/></td> </tr> <tr> <td>Machining <input type="checkbox"/></td> <td>Small Fab <input type="checkbox"/></td> <td>Prod. Eng. Coord. <input type="checkbox"/></td> <td>Quality <input type="checkbox"/></td> </tr> <tr> <td>Thermoforming <input type="checkbox"/></td> <td>Finishing <input type="checkbox"/></td> <td>Rec/Store/Packaging <input type="checkbox"/></td> <td>Other <input type="checkbox"/></td> </tr> <tr> <td>Large Fab <input type="checkbox"/></td> <td>Composite <input type="checkbox"/></td> <td>Supplier <input type="checkbox"/></td> <td></td> </tr> </table>	Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>	Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/>	Quality <input type="checkbox"/>	Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>	Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>	
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Doc/Data									
Equip/Tooling									
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Operator									
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Transport									
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FAULT CATEGORY

Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric <input type="checkbox"/> Cracks <input type="checkbox"/> Crimp/Kink/Ripple/Wave <input type="checkbox"/> Cuffs <input type="checkbox"/> Crushing <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Marks/Chatter <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube	General <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damage/Defect <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drawing <input type="checkbox"/> Drill Holes <input type="checkbox"/> Finish <input type="checkbox"/> Fit/Function	<input type="checkbox"/> Folio/Program <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete/Unqualified <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Misaligned/off center <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Off-set <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence	<input type="checkbox"/> Outside Dimensions <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge <input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Set-up <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other
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Picklist Print

Wednesday, January 08, 2014 9:18:00 AM

Page 1

Work Order ID: 110850

Parent Item: D4381-1

Parent Item Name: X-Tube Strap Bumper

Start Date: 1/8/2014

Required Date: 1/24/2014

Start Qty: 100.00

Required Qty: 100.00

Comments: IPP REV:A 11.05.10 new issue DD verf;JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D4381-1P X-Tube Strap Bumper		Purchased	No			110	Each	0.0000	1	100			

110850 P44/d/p2 (102)

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

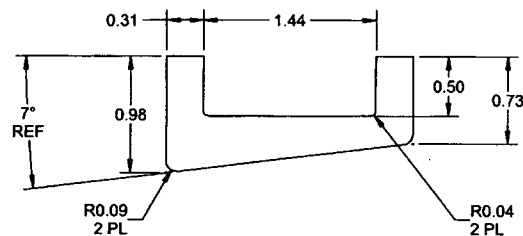
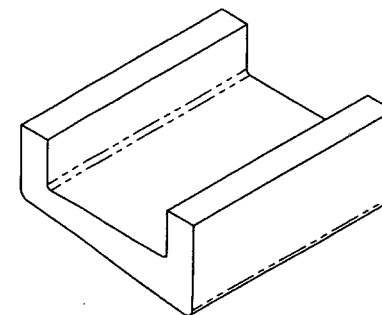
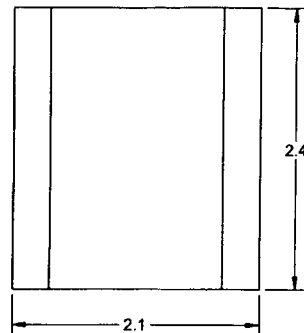
Work Order update only ☐

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FAULT CATEGORY

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CD 14/01/08
W/O: 110850

D4381-1 X-TUBE STRAP BUMPER

- NOTES:**
- 1) MATERIAL: POLYURETHANE, 80-85 DURETOMETER, BLACK
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: NONE
 - 7) WEIGHT: 0.09 lbs APPROX

RELEASED
2011-11-02

A NEW ISSUE		AJS	11.04.13
REV.	DESCRIPTION	BY	DATE
DESIGN	AJS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	<i>[Signature]</i>	DRAWING NO.	REV. A
MFG. APPR.	<i>[Signature]</i>	D4381	SHEET 1 OF 1
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	X-TUBE STRAP BUMPER	NTS
DATE	11.04.13	COPYRIGHT © 2011 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

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FAULT CATEGORY

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		<input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Set-up <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO22540**

Purchase Order Date 1/8/2014

PO Print Date 1/13/2014

Page Number 1 of 1

Order From :

VU-VIP001

VIP RUBBER COMPANY INC.
540 SOUTH CYPRESS STREET
LA HABRA, CA 90631
US

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

REVISED
date...

Contact Name

Vendor Phone 562 905 3456

Ship To Contact

Ship To Phone

Ship Via: FedEx PI collect

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607

Terms

Net 30

Currency

USD

FOB

Destination-Collect

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	D4381-1P AS PER DWG D4381 REV. A B110850 MATERIAL: POLYURETHANE, 80-85 DUROMETER, COLOR BLACK	X-Tube Strap Bumper	1/31/2014 Yes 1/31/2014		100.00 Each	\$4.55	\$455.00

Rec'd

Rec'd

Line Total:

\$455.00

PO Total:

\$455.00

Note: Pricing listed above is as per contract agreement between Dart Aerospace and the respective manufacturer.
No substitution or deviation without consent.
Certificate of Conformity or Material Certification required - YES NO
PST# 6122-5207

Change Nbr:

2

Change Date: 1/13/2014

All Materials
Rubber
Plastic
TPE
Molding
Sheeting
Extrusion
Fabrication



VIP Rubber Company, Inc.

540 S. Cypress Street
La Habra, CA 90631
(562) 905-3456 (Phone)
(562) 905-3460 (Fax)
www.viprubber.com



Rubber / Plastic
Metal Bonding
Silicone
PSA
Sponge
Cut To Length
Co-Extrusion
Hot Melt Tape
And More...

*****PACKING LIST*****

INVOICE DATE 1/20/2014

INVOICE NUMBER: 416903

SOLD TO: DART AEROSPACE LTD
HAWKESBURY, ONTARIO
CANADA, K6A 1K7

SHIP TO: DART AEROSPACE LTD
1270 ABERDEEN ST.
HAWKESBURY, ONTARIO
CANADA, K6A 1K7

DATE	PURCHASE ORDER NUMBER	CUST #	F.O.B.	SALESPERSON
1/20/2014	PO22540	3626	ORIGIN	TOM LECLAIR
TERMS NET 30 DAYS		SHIP VIA FEDEX P1		
SHIPPED	DESCRIPTION		PRICE	TOTAL
102.00 PCS	VIP PART ID: 6344 D4381-1P X-TUBE STRAP BUMPER EXCEPTION TO DWG NOTE 3 - QUOTED RMA COMMERCIAL TOLERANCE BLACK 84/CAST URETHANE			

ORDER COMPLETE.....THANK YOU

SHIPPING 1 CTN @ 12#

WE APPRECIATE YOUR BUSINESS
BUY AMERICAN

MERCHANDISE NOT RETURNABLE AFTER 30 DAYS

The goods hereby sold are warranted free from defects in workmanship and materials for sixty (60) days from shipment to Buyer. No other express warranty is given no affirmation of Seller, by words or action, shall constitute a warranty.

This warranty shall be limited to the repair or replacement of parts and the necessary labor and services required to repair the goods, or, at Seller's option, a refund of the purchase price, provided that the defect is reported to Seller and the goods are returned to the Seller within the warranty period. This warranty does not cover the results of ordinary wear and tear, or any part damaged by neglect, misused, accident, excessive deterioration due to corrosion from any cause, improper operation or maintenance, or any part damaged in the course of or as a result of installation, modification or adjustment performed by anyone other than the Seller or its authorized representative.

IT IS EXPRESSLY AGREED THAT THIS LIMITED WARRANTY SHALL BE IN LIEU OF ALL OTHER WARRANTIES OF FITNESS AND IN LIEU OF THE WARRANTY OF MERCHANTABILITY. THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION OF THE FACE HEREOF.

It is expressly agreed that the replacement, repair or return of the goods and repayment of the purchase price, SHALL BE THE SOLE AND EXCLUSIVE REMEDIES OF BUYER with respect to any non-conforming goods and parts thereof and shall be in lieu of any other remedy available by applicable law. Seller in no event shall be liable for consequential damages arising out of or in connection with this sale of goods, including without limitation breach of contract or repudiation by Seller. Consequential damages shall include, without limitation, loss of use, income or profit, or losses sustained as a result of injury (including death) to any person or loss or damage to property. The foregoing terms cannot be waived or modified except by a writing signed by Seller.

A LATE CHARGE OF 1% PER MONTH (18% PER ANNUM) WILL BE MADE ON PAST DUE BALANCES.

All Materials
Rubber
Plastic
TPE
Molding
Sheeting
Extrusion
Fabrication



Rubber and Plastic Products
540 S. Cypress Street
La Habra, CA 90631
(562)905-3456 PHONE • (562) 905-3460 FAX
www.viprubber.com

Metal Bonding
Silicone
PSA
Sponge
Cut to Length
Co-Extrusions
Hot Metal Tape
And More...

CERTIFICATION OF CONFORMANCE

THIS IS TO CERTIFY THAT THE MATERIAL FURNISHED ON THIS PURCHASE ORDER WAS MADE IN
STRICT ACCORDANCE WITH THE NOTED SPECIFICATION.

Sold to:

DART AEROSPACE LTD
1270 ABERDEEN ST
HAWKESBURY, ONTARIO
CANADA, **** K6A 1K7

Ship to:

DART AEROSPACE LTD
1270 ABERDEEN ST.
HAWKESBURY, ONTARIO
CANADA, K6A 1K7

Lot #: GA2L19V310

Shipper ID: 416903

P/N and DWG#: D4381-1P, DWG#: D4381 REV A

Quantity	
Ordered	Shipped
100 PCS	102 PCS

Customer PO# PO22540

Cure Date: 1-Q-14

Date Shipped: 1/20/2014

Description: X-TUBE STRAP BUMPER

EXCEPTION TO DWG NOTE 3 - QUOTED RMA COMMERCIAL TOLERANCE

Specification

84/CAST URETHANE


Quality Control Inspector

PREPARED BY: Maria Mendez

VIP Rubber Company, Inc. • 540 S. Cypress Street • La Habra • California • 90631 • 800-722-4VIP • 562-905-3456

